

## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/774,165

01/26/2001

Xing Chen

ASX-015CP

021323 TESTA, HURWITZ & THIBEAULT, LLP HIGH STREET TOWER 125 HIGH STREET BOSTON, MA 02110 CONFIRMATION NO. 1040
FORMALITIES LETTER

OC000000006022546\*

Date Mailed: 04/30/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/29/2001 SDENBOB1 00000044 09774165

01 FC:105

130.00 DP





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Chen et al.

SERIAL NO.:

09/774,165

**GROUP NO.:** 

1765

FILING DATE:

January 26, 2001

**EXAMINER:** 

Not Yet Assigned

TITLE:

INTEGRATED PLASMA CHAMBER AND INDUCTIVELY-

COUPLED TOROIDAL PLASMA SOURCE

## CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231 on this 22nd day of May, 2001.

Beverly Horvitz

Box Missing Parts Commissioner for Patents Washington, D.C. 20231

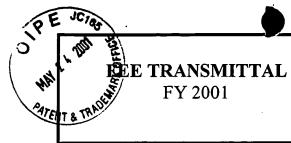
Sir:

#### Submitted herewith is/are:

- 1. Transmittal Form (1 page)
- 2. Fee Transmittal (1 page)
- 3. Check in the amount of \$130.00
- 4. Part 2-Copy of Notice to File Missing Parts of Nonprovisional Application (1 page)
- 5. Declaration and Power of Attorney for Utility or Design Patent Application (3 pages)
- 6. Return Receipt Postcard

ROSEJH\473\19.2094887 1

	City						
2 , 70	W R		Application	Serial Number	09	0/774,165	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Filing Date				January 26, 2001	
	. a r rau		First Name	d Inventor		Chen	
TRACE	TRANSMITTA	ΛT	Group Art	Unit		1765	
			Examiner N	ame No		ot Yet Assigned	
	FORM		Attorney D	ney Docket No.		ASX-015CP	
			BATCH NO. (after allowance)		No	Not applicable	
			Patent No.		No	ot applicable	
			Issue Date		No	ot applicable	
	<del></del>	EN	CLOSURES (	heck all that apply)			
⊠ F	ee Transmittal Form			e to File Missing		Notice of Appeal to Board	
				cation (PTO-1553)		of Patent Appeals and Interferences	
	<ul><li>☐ Check Attached</li><li>☐ Copy of Fee</li><li>Transmittal Form</li></ul>		Formal Drawi	ng(s)		Appeal Brief (in triplicate)	
	Amendment/Response		Request For C Examination (			Status Inquiry	
	☐ Preliminary ☐ After Final		Transmittal			Return Receipt Postcard	
	☐ Affidavits/declaration(s) ☐ Letter to Official		Power of Atto	rney f Prior Powers)	_ ⊠	Certificate of First Class Mailing	
	Draftsperson		(Revocation o	i i i ioi roweis)		under 37 C.F.R. 1.8	
including Drawings [Total Sheets]			Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application			Additional Enclosure(s) (please identify below)	
	Information Disclosure Statement	sure Small Entity		tatement			
	Form PTO-1449 Copies of IDS Citations		CD(s) for large table or computer program				
	Certified Copy of Priority		Amendment A	fter Allowance			
	Document(s)		Request for Co	ertificate of			
	Sequence Listing submission  Paper Copy/CD		Correction Certificate	of Correction (in			
	Computer Readable Copy	duplicate)		or concount (iii			
☐ Statement verifying identity of above							
CORRESPONDENCE ADDRESS				SIGNATURE BLO	OCK		
Direct	all correspondence to: Patent Ad	-			Respectfully submitted,		
Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100			Date: May 22, 2001 Reg. No. 45,054 Tel. No.: (617) 248- Fax No.: (617) 248-	7376	Agent for Applicant(s) Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110		



Complete if Known						
Application Serial Number	09/774,165					
Filing Date	January 26, 2001					
First Named Inventor	Chen					
Group Art Unit	1765					
Examiner Name	Not Yet Assigned					
Attorney Docket No.	ASX-015CP					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. Payment Enclosed:	3. ADDITIONAL FEES				
Check Money Order Other	Large	Small			
	Entity	Entity			
2. The Commissioner is hereby authorized to credit	Fee	Fee	Fee Description Fee Pai	d	
or charge any fee indicated below for this submission	(\$)	(\$)			
to Deposit Account No. 20-0531.			·		
Required Fees (copy of this sheet enclosed).	130	65	Surcharge - late filing fee or oath 130.00		
Additional fee required under 37 CFR 1.16 and	50	25	Surcharge - late provisional filing fee		
1.17.			or cover sheet		
Overpayment Credit.	130	130	Non-English specification		
3. Applicant claims small entity status.	2,520	2,520	For filing a request for reexamination		
FEE CALCULATION	110	55	Extension for reply within first month		
1. FILING FEE	390	195	Extension for reply within second		
			month		
Large Entity	890	445	Extension for reply within third month	_	
Fee (\$) Fee Description Fee Paid	1,390	695	Extension for reply within fourth		
	1 000	0.45	month		
710 11616. 616. 6.	1,890	945	Extension for reply within fifth month	_	
710 Utility filing fee	310 310	155 155	Notice of Appeal Filing a brief in support of an appeal	_	
320 Design filing fee 150 Provisional filing fee	270	135	Request for oral hearing	$\dashv$	
150 Provisional thing fee	130	130	Petitions to the Commissioner	$\dashv$	
· ·	50	50	Petitions to the Commissional	-	
Number Number Rate Amount	30	30	applications	_	
Filed Extra	180	180	Submission of Information Disclosure		
Total Claims $-20 = x \$ 18.00 =$		100	Statement		
·	710	355	Filing a submission after final rejection (37 CFR 1.129(a))		
Independent Claims -3 = x \$ 80.00 =	710	355	For each additional invention to be		
Claims $-3 = x $80.00 =$	Other fee (Sp	acifu)	examined (37 CFR 1.129(b))	$\dashv$	
☐ Multiple Dependent Claim(s), if any \$270.00 =	Other fee (Sp	• .	<del></del>	-	
Triumple Depondent Cium(5), it miy	Outer ice (Spi	cony,		_	
TOTAL:					
SMALL ENTITY DISCOUNT:					
<b>SUBTOTAL (1)</b> (\$) 0					
2. AMENDMENT CLAIM FEES					
Claims Highest No. Present Rate Fee Paid			SUBTOTAL (3) (\$) 130.00		
Remaining Previously Extra					
After Amend. Paid For					
Total - = $x \$ 18.00 =$			SUBTOTAL(1) 0		
Indep. = x \$ 80.00 =	SUBTOTAL (2) 0				
First Presentation of Multiple Dep. + \$270.00 =	SUBTOTAL (3) 130.00				
TOTAL: (\$)			L	$\dashv$	
SMALL ENTITY DISCOUNT: (\$)					
SUBTOTAL (2) (\$)0			TOTAL (\$) 130.0	Ö	
	OVON A TRADE OF THE OWN				
CORRESPONDENCE ADDRESS	SIGNATURE BLOCK				
Direct all correspondence to:			Respectfully submitted,		
Patent Administrator	Date: May 22, 2001				
Testa, Hurwitz & Thibeault, LLP	Reg. No.: 45,054 /James W. Rose				
High Street Tower-125 High Street	Tel. No.: (61		1 1		
Boston, MA 02110	Fax No.: (61				
Tel. No.: (617) 248-7000	(01	., = .0 , 10	High Street Tower-125 High Street		
Fax No.: (617) 248-7100			Boston, MA 02110		
· · · · · · · · · · · · · · · · · · ·			,		